

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In Re Application of: Brian J. Brown, et al.
Application No.: 09/197,278
Filed: November 20, 1998
For: LONGITUDINALLY FLEXIBLE EXPANDABLE STENT
Examiner: Lien Ngo
Group Art Unit: 3731

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APR 19 2001

Commissioner for Patents
Washington, D.C. 20231

Docket No.: S63.2-6769

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TO: Examiner Lien Ngo
FACSIMILE NO.: 703-308-2708
GROUP ART UNIT: 3731

DATE: April 19, 2001
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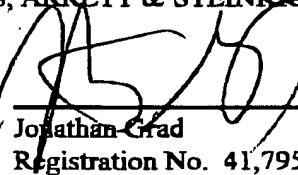
Enclosed please find the following documents:
5 page Supplemental Amendment and 3 page Marked-up Claims

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Respectfully submitted,

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Brown et al.
Application No.: 09/197,278
Filed: November 20, 1998 5/20/98
For: Improved Longitudinally Flexible Stent
Examiner: L. Ngo
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SUPPLEMENTAL AMENDMENT

This supplemental amendment is submitted in response to the Office Action dated July 31, 2000. Please amend the application as follows:

In the claims:

Please replace claims 39-41, 45-47 and 50 with the following amended claims:

39.(Amended) A stent comprising:
~~SJ~~
~~D~~
~~C~~
a plurality of undulating band-like elements having alternating peaks and troughs, the plurality of undulating band-like elements including at least two interconnected, non-abutting undulating band-like elements located at a proximal end of the stent and at least two interconnected, non-abutting undulating band-like elements located at a distal end of the stent,
the plurality of undulating band-like elements including a first undulating band-like element, a second undulating band-like element and a third undulating band-like element, the second undulating band-like element disposed between the first and third undulating band-like elements, and

a plurality of interconnecting elements extending between undulating band-like elements which are adjacent one another, each interconnecting element having a first end and a second end which is offset circumferentially and longitudinally along the stent from the first end,

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